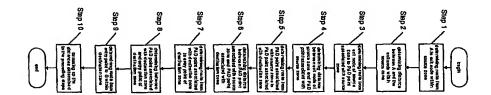


- RT1-RT6 can carry E1 HUTYPE
- · RT1 can reach level of source bin
- · RT6 can reach level of destination bin

Fig. 6A



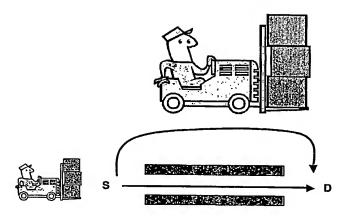


Fig. 7

TRM

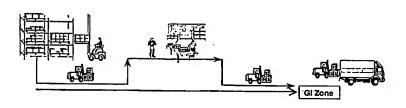


Fig. 8

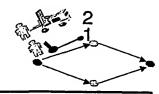
Get list routes

Used in Use-Case: Execute Request

Caller: Task Management

Goal: Determine and prioritize the routes,

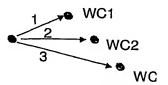
In which the required movement can be carried out.



Get list prioritized WC by route Used in Use-Case: Execute Request

Caller: Task Management

Goal: Prioritize Work Center set (intermediate destinations) based on routing cost computation



Get list distances

Used in Use-Case: Execute Request Caller: Task Management

Goal: Calculates the distance from a specific Resource to a set of

source locations

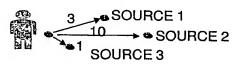


Fig. 9

